

**W297AQ  
HAAT CALCULATION  
EXHIBIT 12  
MINOR CHANGE TO LICENSED FACILITY  
BLFT-20070226AAL**

**Site: W297AQ**  
**Coordinates: 42-07-10.0 N, 80-04-48.0 W**  
**Freq: 107.10000 MHz**  
**ERP: 250.00 W**

Bearing	ERP W	HAAT	DH	Distance	Lat	Lon
0	250.00	69	0	10.83	42-13-00.6 N	80-04-48.0 W OVER WATER
30	250.00	68	0	10.76	42-12-11.5 N	80-00-52.8 W OVER WATER
60	250.00	29	30	7.09	42-09-04.7 N	80-00-19.6 W
90	250.00	-100	150	7.09	42-07-09.8 N	79-59-38.2 W
120	250.00	-128	120	7.09	42-05-15.0 N	80-00-19.9 W
150	250.00	-113	120	7.09	42-03-51.0 N	80-02-13.2 W
180	250.00	-119	100	7.09	42-03-20.2 N	80-04-48.0 W
210	250.00	-47	80	7.09	42-03-51.0 N	80-07-22.7 W
240	250.00	15	30	7.09	42-05-15.0 N	80-09-16.0 W
270	250.00	64	0	10.47	42-07-09.7 N	80-12-25.0 W OVER WATER
300	250.00	69	0	10.83	42-10-05.1 N	80-11-37.7 W OVER WATER
330	250.00	69	0	10.83	42-12-13.5 N	80-08-44.6 W OVER WATER

**WE ARE REQUESTING THE FCC TO ELIMINATE FOLLOWING RADIALS FROM HAAT CALCULATIONS THE ABOVE CALCULATION WAS DONE ACCORDING TO FOLLOWING RULES 73.313 AND 74.1235 REASONING FOR THE ELIMINATION IS THAT THEY ALL FALL OVER LAKE ERIE FROM 3KM-16 KM. SEE ABOVE HAAT STUDY AND CONTOUR MAP.**

**0 DEGREES**  
**30 DEGREES**  
**270 DEGREES**  
**300 DEGREES**  
**330 DEGREES**